

# CVSL/CVPL

curVista

## FEATURES

- Direct/indirect with side louvers
- Elegant, sophisticated appearance
- 20-gauge steel housing with aluminum die cast components
- Choice of solid (CVSL) or perforated (CVPL) louver blades
- Two, three, or four T8, T5, or T5HO lamps in cross section
- Flat end caps standard (5/16")
- Suspended or wall mount product profiles
- Patented die cast aluminum joining system (Patent#

6,796,676 B2) ensures straight rows

- Variable optical distribution covers easily change uplight and downlight distribution without tools
- Modular mounting points for convenient hanging locations
- UL listed 1598. Damp label available on most models
- Available with exclusive wiHUBB technology preinstalled (WIH option)
  - Peer to peer, self-healing wireless mesh network
  - Integrated control system for 0-10VDC or step dimming, or On/Off



curVista.

Shown with optional SCE end cap.



CURVES

## ORDERING INFORMATION



MODEL	DISTRIBUTION	SUSPENSION LENGTH (CM)	OVERLAY	VOLTAGE	FINISH	OPTIONS
<b>CVSL</b> curVista Solid Baffle	<b>Blank</b> 70% Uplight, 30% Downlight	<b>48</b> 48"	<b>Blank</b> None (Std.)	<b>U</b> 120V-277V	<b>MW</b> Matte White (Std.)	<b>DC</b> Dust Cover (N/A T5HO) <sup>1-5</sup>
<b>CVPL</b> curVista Perf Baffle	<b>50/50</b> 50% Uplight, 50% Downlight <sup>5</sup>	<b>96</b> 96"	<b>OLAY</b> Acrylic Lens Overlay (Above baffles; for dust cover see Options)	<b>120</b> 120V	<b>GW</b> Gloss White	<b>SCE</b> Sculpted curVista End Cap (5 5/16") <sup>5</sup>
	<b>40/60</b> 40% Uplight, 60% Downlight <sup>5</sup>	<b>144</b> 144"		<b>277</b> 277V	<b>ZT</b> ZET Metallic Silver	<b>BN</b> Bull Nose End Cap (5 5/16") <sup>5</sup>
	<b>Olav</b> Overlay (Will vary with lamp and shielding options)	Other lengths available on request.		<b>347</b> 347V	See page 183 for other color selections.	<b>LR</b> Left/Right Switching (2-Lamp only)

ROW LENGTH	LAMP TYPE & PROFILE	MOUNTING METHOD	BALLAST
<b>4</b> 4' Single	<b>2T5</b> 2 T5 Lamps	<b>FCM18</b> Fixed Cable Mount (2-Lamp only) 18"	<b>E</b> Electronic, Instant Start (Std. for T8)
<b>8</b> 8' Single	<b>3T5</b> 3 T5 Lamps	<b>CM</b> Adjustable Aircraft Cable Mount (Std.)	<b>EP</b> Electronic, Programmed Start (Std. for T5 & T5HO, optional for T8)
— Indicate row length over 8' in 4' increments	<b>4T5</b> 4 T5 Lamps		<b>ED</b> Electronic, Dimming (Must specify)
<b>Note:</b> Rows over 8' will be configured by Alera. Example: 16' will be (2) 8'. Alternate configurations: contact factory.	<b>2T5HO</b> 2 T5HO Lamps		<b>ESD</b> Electronic, Step Dimming Unless specified, Alera will use fewest ballasts possible.
	<b>3T5HO</b> 3 T5HO Lamps		
	<b>4T5HO</b> 4 T5HO Lamps		
	<b>2T8</b> 2 T8 Lamps		
	<b>3T8</b> 3 T8 Lamps		
	<b>4T8</b> 4 T8 Lamps		

- EL** One Emergency Battery Pack<sup>2, 3</sup>
- F0841** With T8 4100K Lamp Installed
- F5841** With T5/T5HO 4100K Lamp Installed
- F0835** With T8 3500K Lamp Installed
- F5835** With T5/T5HO 3500K Lamp Installed
- EMC** One Emergency Circuit<sup>2, 3, 4</sup>
- NLC** Night Light Circuit<sup>2, 3, 4</sup>
- GLR** Fast Blow Fuse
- GMF** Slow Blow Fuse
- TBAR** T-Bar Mounting
- CSA** UL listed or CSA certified for Canada
- DL** Damp Label (Available on most models)
- WIH** wiHUBB Enabled<sup>3</sup>

<sup>1</sup> Dust cover not available when using optical distribution covers.

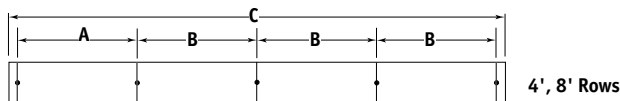
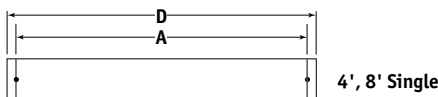
<sup>2</sup> Specify voltage. For additional, specify quantity before nomenclature (Example: 2EL120).

<sup>3</sup> Not available with all configurations; some limitations apply. Contact factory for details.

<sup>4</sup> One extra feed drop per row. (Standard is one 4ft lamp per circuit.)

<sup>5</sup> Ships separately.

## MOUNTING INFORMATION

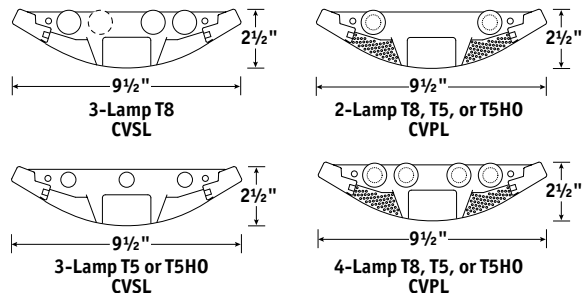


## DATA CHART

NOMINAL LENGTH	APPROX. WEIGHT (LBS.)		A	B	C	D
	2-LAMP	3-LAMP				
4'	17.1	19.4	47 1/4"	48"	192 5/8"	48 3/8"
8'	28.6	30.9	95 1/4"	96"	384 5/8"	96 3/8"

Note: Suspension data is computed using the standard aircraft cable assembly. The use of rigid stems will yield different data. Please consult factory for stem data. Calculations include standard flat end caps.

## CROSS SECTIONS



<b>Name:</b>	CVPL-2T8-70/30-E
<b>Test #:</b>	13801
<b>Efficiency:</b>	92.9%
<b>LER:</b>	75

Definitions on page 182.

